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PPI ICATION NO	FILING DA1F	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
(19) 734,737	12 13 2000	Toshifumi Kimba	2000-1706A	4508
74	90) 01 (5 2003			
WENDEROTH, LIND & PONACK, L.L.P. Suite 800 2033 K Street, N.W.			EXAMINER	
			РНАМ, НОА Q	
Washington, DC 20006			ART UNIT	PAPER NUMBER
			2877	

Please find below and/or attached an Office communication concerning this application or proceeding.

	09/734,737	KIMBA ET AL.			
Office Action Summary	Examiner	Art Unit			
	Hoa Q. Pham	2877			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on					
, — · · · · · · · · · · · · · · · · · ·	s action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims					
_					
4) Claim(s) 1-19 is/are pending in the application.					
4a) Of the above claim(s) is/are withdrawn from consideration.					
5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) · is/are rejected.					
:					
	alaction requirement				
8) Claim(s) <u>1-19</u> are subject to restriction and/or e	nection requirement.				
9) The specification is objected to by the Examiner	r.				
10) The drawing(s) filed on is/are: a) accep	ted or b)⊡ objected to by the Exa	miner.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.					
If approved, corrected drawings are required in reply to this Office action.					
12) The oath or declaration is objected to by the Exa	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).					
a) All b) Some * c) None of:					
1. Certified copies of the priority documents	s have been received.				
2. Certified copies of the priority documents	s have been received in Applicati	ion No			
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
14) Acknowledgment is made of a claim for domestic	c priority under 35 U.S.C. § 119(e) (to a provisional application).			
a) The translation of the foreign language pro	visional application has been rec	eived.			
Attachment(s)	. ,				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			
S Patent and Trademark Office PTO-326 (Rev. 04-01) Office Ac	tion Summary	Part of Paper No 5			

Application No.

Applicant(s)

Application/Control Number: 09/734,737

Art Unit: 2877

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-18, drawn to a method and apparatus for measuring the thickness of a film layer on a substrate comprising a first conduit for discharging a jet of a light-transmitting liquid towards the film layer, a light emitter for emitting light toward the film, and a receiver for receiving light reflected from the film layer, classified in class 356, subclass 630.
- II. Claim 18, drawn to an apparatus for polishing a substrate comprising a turntable having a polishing surface and an axis for rotation, the turntable having an optical path including a proximal end opening in the polishing surface and extending axially and a distal end opening in the polishing surface at the predetermined radial position so that the light from the light emitter is introduced into the optical path through the proximal end, lead to the distal end directed to the film and the light reflected from the film is returned to the proximal end to exit the optical path to enable the optical receiver to receive the reflected light, classified in class 451, subclass 6.
- 2. Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the Patentability of the

Application/Control Number: 09/734,737

Art Unit: 2877

combination does not rely on the details of the subcombination. The subcombination has separate utility such as a turntable in a dynamic information storage or retrieval system.

- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- A telephone call was made to Mr. Nils E. Pedersen on 1/10/03 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

7. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoa Q. Pham whose telephone number is (703) 308-4808. The examiner can normally be reached on 6:30 AM to 5 PM, Monday through Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank G. Font can be reached on (703) 308-4881. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 308-7722 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

Hoa Q. Pham Primary Examiner Art Unit 2877

HP January 13, 2003.